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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/781,610	02/12/2001	Jonathan Stanley Harold Denyer	00-41 RCE 1	3883	
	30031 7590 05/30/2008 MICHAEL W. HAAS			EXAMINER	
RESPIRONICS			MENDOZA, MICHAEL G		
1010 MURRY RIDGE LANE MURRYSVILLE, PA 15668			ART UNIT	PAPER NUMBER	
			3734		
			MAIL DATE	DELIVERY MODE	
			05/30/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	09/781,610	DENYER ET AL.		
Office Action Summary	Examiner	Art Unit		
	MICHAEL G. MENDOZA	3734		
The MAILING DATE of this communication apperent of the second for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. lely filed the mailing date of this communication. (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on <u>02 Ap</u>	action is non-final. ace except for formal matters, pro			
Disposition of Claims				
4)  Claim(s) 1,3,7,8,12,13,16-21,39-41,44,47,48,57 4a) Of the above claim(s) is/are withdraw 5)  Claim(s) is/are allowed. 6)  Claim(s) 1,3,7,8,12,13,16-21,39-41,44,47,48,57 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/or  Application Papers  9)  The specification is objected to by the Examiner 10)  The drawing(s) filed on is/are: a)  access Applicant may not request that any objection to the objected to be corrected.	vn from consideration.  1 and 52 is/are rejected.  2 election requirement.  3 epted or b) □ objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	Examiner. 237 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.		
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 11/26/07, 1/30/08.	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:	te		

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### **DETAILED ACTION**

## Allowable Subject Matter

1. The indicated allowability of claims 13, 16-18, 20, 21, 39-41, and 44 are withdrawn in view of the newly discovered reference(s) to Anderson et al. 5237987.

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

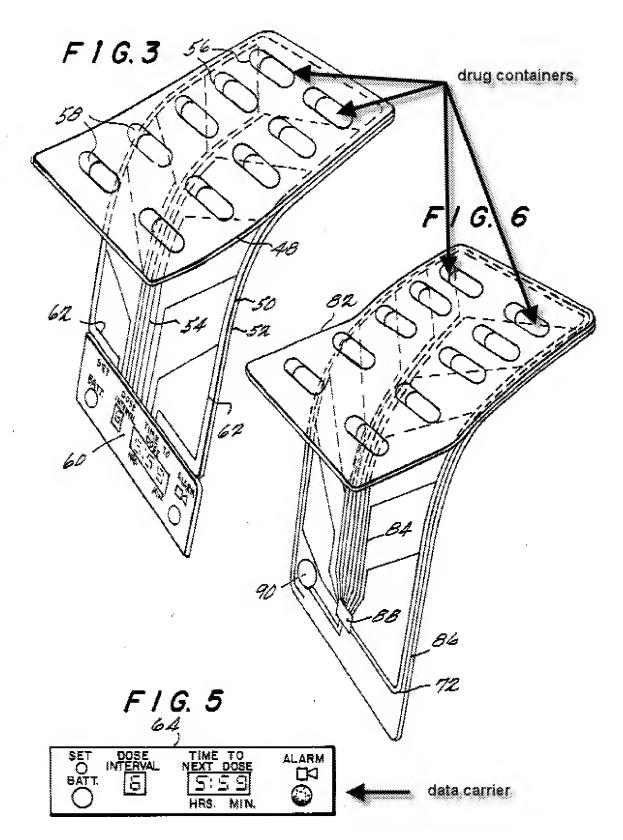
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 3, 4, 8, 12, 19, 20, 39-41, 44, 47 and 48 are rejected under 35 U.S.C. 102(b) as being anticipated by Gordon 4617557.
- 4. Gordon teaches a drug package comprising: a least one container containing a drug; an electronic data carrier including a memory, the electronic data carrier further includes a radio frequency device; wherein the electronic data carrier is arranged to supply the drug treatment information a number of times corresponding to the number of treatments available from the drug package, or the number of containers included in the drug package (col. 2, lines 22-30); wherein the at least one container is a plurality of containers and wherein the electronic data carrier is a single electronic data carrier; wherein the memory stores information; wherein the drug treatment information includes at least one of the following items: an identity of the drug which is to be delivered; a security code; a desired amount; a desired frequency of treatment; or an expiration date (col. 2, lines 22-30); wherein the data carrier is arranged to be powered inductively from

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a radio frequency signal (the data carrier of Gordon must receive radio frequencies in order to operate and is therefore powered inductively from a radio frequency signal).

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# Claim Rejections - 35 USC § 103

5. Claims 13, 16rejected under 35 U.S.C. 103(a) as being unpatentable over Anderson et al. 5237987 in view of Gordon.

- 6. As to claims 13 and 19, Anderson et al. teaches a drug delivery device; a delivery portion (52); an electronic input (228) arranged remotely from the delivery portion; and electronic data carrier removable from the drug delivery device (see claim 5); a delivery controller (28); a memory located within the electronic data carrier; and an output. It should be noted that Anderson et al. fails to teach transmitting treatment information via a radio frequency signal.
- 7. Gordon teaches a device with an output for transmitting treatment information via a radio frequency signal as opposed to the circuitry taught by Anderson et al. for transmitting information. Therefore, it would have been obvious to use a radio frequency signal as an alternative to circuitry for transmitting information because they are expedients of eachother. Furthermore, wireless connectively is well known in the art of electronics.
- 8. As to claims 16-18, 51, and 52, Anderson/Gordon teaches the device according to claim 13, wherein the drug delivery device includes an authorization portion (col. 12, lines 11-18); wherein the drug delivery device is selected from one of a pneumatic nebulizer, a piezo-electric nebulizer, or an ultrasonic nebulizer (Anderson is an air driven/pneumatic nebulizer).

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL G. MENDOZA whose telephone number is (571)272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Todd Manahan can be reached on (571) 272-4713. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/M. G. M./ Examiner, Art Unit 3734

/Todd E Manahan/

Supervisory Patent Examiner, Art Unit 3731